

#2  
M47  
3-30-01

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takashi IKEDA

Appln. No.

Group Art Unit: Unknown

Confirmation No.:

Examiner: Unknown

Filed: January 24, 2001

For: INFORMATION ENCRYPTION DEVICE AND ENCRYPTION METHOD



**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Patent Application No. 9-321749, published December 12, 1997 with English Abstract.
2. Japanese Patent Application No. 11-191079, published July 13, 1999 with English Abstract.
3. Japanese Patent Application No. 11-234261, published August 27, 1999 with English Abstract.

Takashi IKEDA  
Q62762  
INFORMATION DISCLOSURE STATEMENT

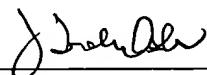
4. Japanese Patent Application No. 63-131757, published June 3, 1988 with English Abstract.
5. Japanese Patent Application No. 1-270191, published October 27, 1989 with English Abstract.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



J. Frank Osha  
Registration No. 24,625

SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Washington, D.C. 20037-3213  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

Date: January 24, 2001